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<i>}</i>	Under the Paperwork Reduction act	of 1995, no person	s are required to re	U.S. Patent and Tra	demark Office; U.S.	DEPARTMENT OF COMMERCE			
	UTILITY	The same of the sa	Docket No.	4002-3438					
PATE	ENT APPLICATION	First Inve	ntor	Roy K. Lim					
	TRANSMITTAL	Title		ROD REDUCER					
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				S TO: Commissioner P.O. Box 1450	for Patents	7.8			
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	insmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processin	a)	7.	CD-ROM or CD-R in du Computer Program (Ap)		or 22			
	t claims small entity status. CFR 1.27. ation (Total Page	s 391	8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
(preferred	arrangement set forth below) escriptive title of the Invention			a. Computer	Readable Form (CF	RF)			
-C	ross References to Related Applications			b. Specification Seque	ence Listing on:				
	tatement Regarding Fed sponsored R & D reference sequence listing, a table, or a comput	er program listing			D-ROM or CD-R (2	copies); or			
ar	opendix or computer program listing appendix ackground of the Invention			<i>ii</i> . □ pa	aper				
-B -B	rief Summary of the Invention rief Description of the Drawings (if filed)			c. Statement	s verifying identity o	f above copies			
- C	etailed Description claim(s)			ACCOMPANYI	G APPLICATIO	N PARTS			
-^	bstract of the Disclosure		9.	Assignment Papers (co	ver sheet & docume	ent(s))			
5 7			10.	37 C.F.R. § 3.73(b) State (when there is an assignment)		Power of Attorney			
	awing(s) (35 U.S.C. 113) [Total Shee Informal Formal	•	11.	English Translation Doc	ument (if applicable	e)			
5. Oath or Declaration	on [Total Page	s 3]	12	Information Disclosure Statement (IDS)/PTO-1	449	Copies of IDS Citations			
a.	Newly executed (original or copy)		13.	Preliminary Amendm	ent				
b.	Copy from a prior application (37 C		14. 🛚	Return Receipt Postcar	•				
	(for continuation/divisional with Bo)		15.	(Should be specifically in Certified Copy of Priority					
	i. DELETION OF INVENTO			(if foreign priority is c	• • • •				
	Signed statement attached de named in the prior application 1.63(d)(2) and 1.33(b).			Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Ap	plication Data Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUI	NG APPLICATION, check appropriate box,	and supply the re	quisite information	n below and in a prelimina	ry amendment, or in	n an Application Data Sheet			
under 37 CFR Continua		Contin	uation-in-part (CII	P) of prior appl	ication No:				
Prior app	Prior application information: Examiner: Group / Art Unit:								
part of the disclosur	or DIVISIONAL APPS only: The entire disci e of the accompanying continuation or divi- divertently omitted from the submitted appli	sional application							
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Address	Bank One Center/Tower								
Address	111 Monument Circle, Suite 3700								
City	Indianapolis	State	IN	Zip Code	46204-5137	· ···			
Country	<u> </u>	hone	(317) 634-345	6 Fax	(317) 637-75	61			
Name (Print/Type)	Christoner A. Brown			Registration No. (- -	41,642			
Signature	Unstagur A Doc	1		<u> </u>	Date	February 27, 2004			
Express Mail	Label Number & U43259	7943115	Date of	Deposit Februar	y 27, 2004				
	this paper is being deposited with the United			<u>. </u>		CFR Section 1.10 on the			

date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Bold 1450, Signature of person mailing paper or fee

This is collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Clail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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						plication Number Not yet known											
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Effective 01/01/2003. Patent fees are subject to annual revision.						irst Named Inventor				Roy K. Lim							
Groupe 01/01/2003. Patent rees are subject to annual revision.							Group Art Unit				et know	m					
Applicant claims small entity status. See 37 CFR 1.27 Exa							xaminer Name			Not y	Not yet known						
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									3. ADDITIONAL FEES								
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The Commission	The Commissioner is authorized to: (check all that apply)							920*	1804	920*	Examiner's Action			L			
_	☐ Charge fee(s) indicated below ☑ Credit any overpayments						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner's Action						
	☐ Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees						1251	110	2251	55	Extension for reply within first month						
, ,	☐ Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account.							420	2252	210	Extension for reply within second month						
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1001 770	2001	385	Utility Fi	ting Fee	770	0.00	1402	330	2402	165	Filing a	brief in support	of an appeal	· -			
1002 340	2002	170	Design Filing Fee			1403	290	2403	145	Reques	t for oral hearing	3					
1003 530	2003	265	Plant Filing Fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding							
1004 770	2004	385	Reissue Fee	•			1452	110	2452	55	Petition to revive – unavoidable						
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2. EXTRA CL	UM FEES						1502	480	2502	240	Design issue fee						
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Total Claims 6	7 -20** =	Claims 47	x	18	= 84	6.00	1460	130	1460	130	Petitions to the Commissioner						
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						8021	40	8021	40	Recording each patent assignment per property (times number of properties)							
Large Entity Fee Fee							1809	770	2809	385	Fiting a submission after final rejection (37 CFR 1.129(a))						
Fee Fee Code (\$)	Fee Code 2202	Fee (\$) 9 Cla	aims in exc	ess of 20)		1810	770	2810	385		h additional inve R 1.129(b))	ention to be examined				
1201 86	2201	43 Ind	lenendent	claims in	extrese	of 3	1801	770	2801	385	Remies	t for Continued	Examination (RCE)				
1203 290		145	Independent claims in excess of 3 Multiple dependent claim, if not paid			1802	900	1802	900	Request for expedited examination of a design application							
1204 86	2204		**Reissue independent claims over						•		-						
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and over original patent SUBTOTAL (2) (3) 846.00							* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00										
**or number previously paid, if greater, For Reissues, see above																	
SUBMITTED BY Complete (if applicable)																	
Name (Print/Type) Christopher A. Brown							Registration No. 41 642 Telephone (317) 634				(317) 634-3456	 3					
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